IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshikazu KOBAYASHI

Title:

WIRELESS LAN

UTILIZABILITY DETECTING

SYSTEM AND METHOD

Appl. No.:

Unassigned

Filing Date:

September 10, 2003

Examiner:

Unassigned

Art Unit:

Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Yoshikazu KOBAYASHI

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76) (2 pages).
- [X] Specification, Claim(s), and Abstract (16 pages).
- [X] Formal drawings (5 sheets, Figures 1-5).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment of the invention to NEC Infrontia Corporation (2 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Claim for Convention Priority and Priority Document.
- [X] Information Disclosure Statement (3 pages).



[X] Form PTO/SB/08 (2 pages) with copies of 4 listed references.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee	·	Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	14	-	20	=	0	x	\$18.00	=	\$0.00
Independ ents:	2	-	3	=	0	x	\$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$0.00
						SU	JBTOTAL:	=	\$750.00
[] Small Entity Fees Apply (subtract ½ of above):								=	\$0.00
					TOTA	LFI	LING FEE:	=	\$750.00
Assignment Recordation Fee:						+	\$40.00	=	\$40.00
						T	OTAL FEE	=	\$790.00

- [X] A check in the amount of \$790.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: September 10, 2003

FOLEY & LARDNER

Customer Number: 22428

Telephone:

(202) 672-5407

Facsimile: (202) 672-5399

David A. Blumenthal

Attorney for Applicant Registration No. 26,257

1/ J. Artirola 30,819